

1. ROGOZINA, T. A.
2. USSR (600)
4. Calcium Aluminate
7. Hydrolysis and hydration of calcium mono-aluminate in solutions of salts.
Trudy Inst. khim. AN Uz. SSR no. 2, 1949.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

ROGOZINA, T. A.

Rogozina, T. A. - "Hydrolysis and hydration of calcium mono-aluminate in solutions of salts," Trudy In-ta Khimii (Akad. nauk Uzbek SSR), Issue 2, 1949, p. 47-57. - Bibliog: 6 items

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)

NESMEOVA, Z.N.; ROGOZINA, Ye.A.; SOKOLOVA, N.Ya.

Gas phase of the organic matter of bituminous argillites in the
West Siberian Plain. Trudy VNIGRI no.227 Geokhim.sber. no.9:95-
100 '64. (MIRA 18:1)

ROGOZINA, Ye.A.

Concerning the gas phase of organic rock matter. Geol. nefti i
gaza 8 no.11:51-55 N '64. (MIRA 17:12)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy
institut, Leningrad.

NESMELOVA, Z.N.; ROGOZINA, Ye.A.

Hydrogen in natural gases. Trudy VNIGRI no.212. Geokhim.sbor. no.3:
27-35 '63. (MIRA 16:12)

GAVRILOV, B.G.; ROGOZINA, Ye.A.

Low-temperature oxidation of alkyl benzenes. Izv.vys.ucheb.
zav.; neft' i gaz 2 no.11:95-97 '59. (MIRA 13:4)

1. Leningradskiy gosudarstvennyy universitet im. A.A.
Zhidanova. (Benzene)

USSR / Virology. Human and Animal Viruses. Rabies Virus.

E-3

Abs Jour : Ref Zhur - Biol., No 18, 1958, No 81279

Authors : Selimov, M. A.; Durasova, M. N.; Rogozina, Ye. N.; Ratgauz, V. G.; Mayorova, L. I.

Inst Title : Not given
: Antirabic Gamma-Globulin. Report 1. Procurement and Fractionation of an Immune Antirabic Serum.

Orig Pub : Zh. mikrobiol., epidemiol. i immunobiologii, 1957, No. 7, 28-32.

Abstract : In order to obtain serum, horses were used which were immunized by live fixated virus. For fractionation, fractional precipitation by ammonium sulfate and alcoholic precipitation proved useful. The latter provided the obtaining of a more standard preparation.

Card 1/1

Card 1/1

Rogozina, E.N.

USSR / Microbiology. Medical and Veterinary Microbiology. F-5

Abs Jour: Referat Zh.-Biol., No 6, 25 March, 1957, 21953

Author : Mikhailov, A.I., Rogozina, E.N.

Inst :

Title : The Effect of Phenol and Temperature During Thermodenaturation
on the Purification and Concentration of Antitoxin Sera by the
Method of Fermentation Hydrolysis.

Orig Pub: Zh. mikrobiol., epidemiol. i immunobiologiy, 1956, No 8, 83-87

Abstract: No abstract.

Card : 1/1

-8-

1. SHABOY, HAN., DUDOVICH, KAL., KOGOLINA, YE.N., RASTGALU, V.G., MATECHEV, I.I.

Antirabies serum (rabies). Report No. 1: Obtaining and fractionating immune antirabies serum. Quarantine-antibiotic 1 (immun. 28 no 7-19-32
JL '57. (MIRA 10-10)

1. In Moscow'soje Institute vaccine i suveretok imeni Kochinova.
(NIBK, immunology,
immune serum, prep. & fractionation (desv.)

ROGOZINSKI, T.

"Problems of the Chlorine Industry Today", p. 555, (PRZEMYSŁ CHEMICZNY, Vol. 10, No. 11, Nov. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (HEAL), LC, Vol. 4, No. 5, May 1955, Uncl.

УДК 547.5'55.5
ІМЕНІ Н.Н. СІЛІВРІЧНОГО
[Харківська обл.]
ІМПЕРІАЛЬСЬКА
БІЗОН

Spectrophotometric determination of diphenyl in distilled
C₁₇-C₂₀ fatty acids. Khim. prom. [Ukr.] no.4:61-63 (O.P.'63).
(MIRA 17:6)

L 43597-65

ACCESSION NR: AP5004715

P/0034/65/000/001/0026/0030

1/3
13

AUTHOR: Rogozinski, A. (Master engineer)

TITLE: Transistor stabilized feeder including a Zener diode

SOURCE: Pomiar, automatyka, kontrola, no. 1, 1965, 26-30

TOPIC TAGS: transistor, transistor stabilized feeder, Zener diode, condenser, amplifier, voltage stabilizer, stabilizer, regulator, transistorized voltage regulator, diode/ ZTr-4-63 transistor stabilized feeder

ABSTRACT: The operating principle of a semiconductor regulator and the work of individual components are analyzed, with particular attention given to the method of incorporating a Zener diode for various output voltage values and account taken of temperature variations in the surroundings. A ZT4-4-63 transistor stabilized feeder designed at the Zaklad Mierunkwa Teleelektrycznego Politechniki Warszawskiej (Laboratory for Teleelectric Measurements, Warsaw Polytechnic Institute) is described. It consists of two identical independently operating units, one of which is shown in Fig. 1 of the Enclosure. Each unit is equipped with a main stabilized feeder and an auxiliary stabilized feeder. The main feeder consists of a half-

Card 1/3

L 43597-65

ACCESSION NR: AP5004715

wave rectifier (D₅ and D₆ diodes), a series of power transistors T₅, T₆, T₇, and T₈, a differential amplifier with transistors T₃ and T₄, and overload protection with transistors T₁ and T₂ and resistor R₁₀. The auxiliary feeder consists of a Gratz rectifier (D₁, D₂, D₃, and D₄ diodes) and a Zener diode Z₁. The unit also contains a condenser C₆ and fuses B₂ and B₃. The regulator stabilized output voltage of the feeder is 2 x 5 : 15 V, the permissible overload 2 x 1 A, the output voltage stabilization at network voltage variations of + 10% and -15% is + 0.3%, the internal resistance 50 Ω, and power input from the network 65 volt-amperes. The ZTr-4-63 feeder can be used, particularly for measuring purposes, in all scientific research or industrial laboratories. "The author thanks Docent Dr. M. Lapinski for his valuable comments." Orig. art. has: 17 formulas, 12 figures, and 1 table.

ASSOCIATION: Zaklad Miernictwa Teleelektrycznego Politechniki Warszawskiej (Laboratory for Teleelectric Measurements, Warsaw Polytechnic Institute)

SUBMITTED: 00

ENCL: 01

SUB CODE: EC

NO REF SOV: 001

OTHER: 008

Card 2/3

Category : POLAND
Category : Chemical industry. Fermentation Industry H 27:
Ms. Jour : Ref. Zbir.-Khim., No 1b, 1959, No 51405
Author : Rozozinski, A.
Institute : Rozozinski, A.; Madej, S.
Title : Biological Souring of Juices and Wines
Orig Pub. : Przegrod. chemiczno-technicz. i technol., 1958, 2,
Abstract : No 2, 37-39. Presented the theoretical bases and modern
concepts pertaining to the reasons of biological
souring of juices and wines. -- G.Oshmyan

Card: 1/1

H 134

Country : U.S.S.R.
Category : Chemical Technology. Food Industry
Ref. No. : Ref Zhur-Khimiya No 14, 1959 No 51517
Author : Madej, S.; Kopozinski, A.
Institute : -
Title : Methods of Forestalling Souring in Fruit Juices
Orig. Pub. : Przetw. owoc.-warz. i koncentr., 1958, 2,
No 4, 119-121
Abstract : Reviewed are reasons of fruit juices souring, and practical directions of the disinfecting substances are given together with the instructions pertaining to the cleanliness of buildings and of process equipment.
-- G. Oshmyan

Card: 1/1
H-172

L 43597-65

ACCESSION NR: AP5004715

P/0034/65/005/001/0026/0030

14
13

AUTHOR: Rogozinski, A. (Master engineer)

TITLE: Transistor stabilized feeder including a Zener diode

SOURCE: Pomiary, automatyka, kontrola, no. 1, 1965, 26-30

TOPIC TAGS: transistor, transistor stabilized feeder, Zener diode, condenser, amplifier, voltage stabilizer, stabilizer, regulator, transistorized voltage regulator, diode/ ZTr-4-63 transistor stabilized feeder

ABSTRACT: The operating principle of a semiconductor regulator and the work of individual components are analyzed, with particular attention given to the method of incorporating a Zener diode for various output voltage values and account taken of temperature variations in the surroundings. A ZT4-4-63 transistor stabilized feeder designed at the Zaklad Miernictwa Telelektrycznego Politechniki Warszawskiej (Laboratory for Teleelectric Measurements, Warsaw Polytechnic Institute) is described. It consists of two identical independently operating units, one of which is shown in Fig. 1 of the Enclosure. Each unit is equipped with a main stabilized feeder and an auxiliary stabilized feeder. The main feeder consists of a half-

Card 1/b 2

L 43597-65

ACCESSION NR: AP5004715

O

wave rectifier (D_5 and D_6 diodes), a series of power transistors T_5 , T_6 , T_7 , and T_8 , a differential amplifier with transistors T_3 and T_4 , and overload protection with transistors T_1 and T_2 and resistor R_{10} . The auxiliary feeder consists of a Gratz rectifier (D_1 , D_2 , D_3 , and D_4 diodes) and a Zener diode Z_1 . The unit also contains a condenser C_6 and fuses B_2 and B_3 . The regulator stabilized output voltage of the feeder is $2 \times 5 : 15$ V, the permissible overload 2×1 A, the output voltage stabilization at network voltage variations of $\pm 10\%$ and -15% is $\pm 0.3\%$, the internal resistance 50Ω , and power input from the network 65 volt-amperes. The ZTr-4-63 feeder can be used, particularly for measuring purposes, in all scientific research or industrial laboratories. "The author thanks Docent Dr. M. Lapinski for his valuable comments." Orig. art. has: 17 formulas, 12 figures, and 1 table.

ASSOCIATION: Zaklad Miernictwa Teleelektrycznego Politechniki Warszawskiej (Laboratory for Teleelectric Measurements, Warsaw Polytechnic Institute)

SUBMITTED: 00

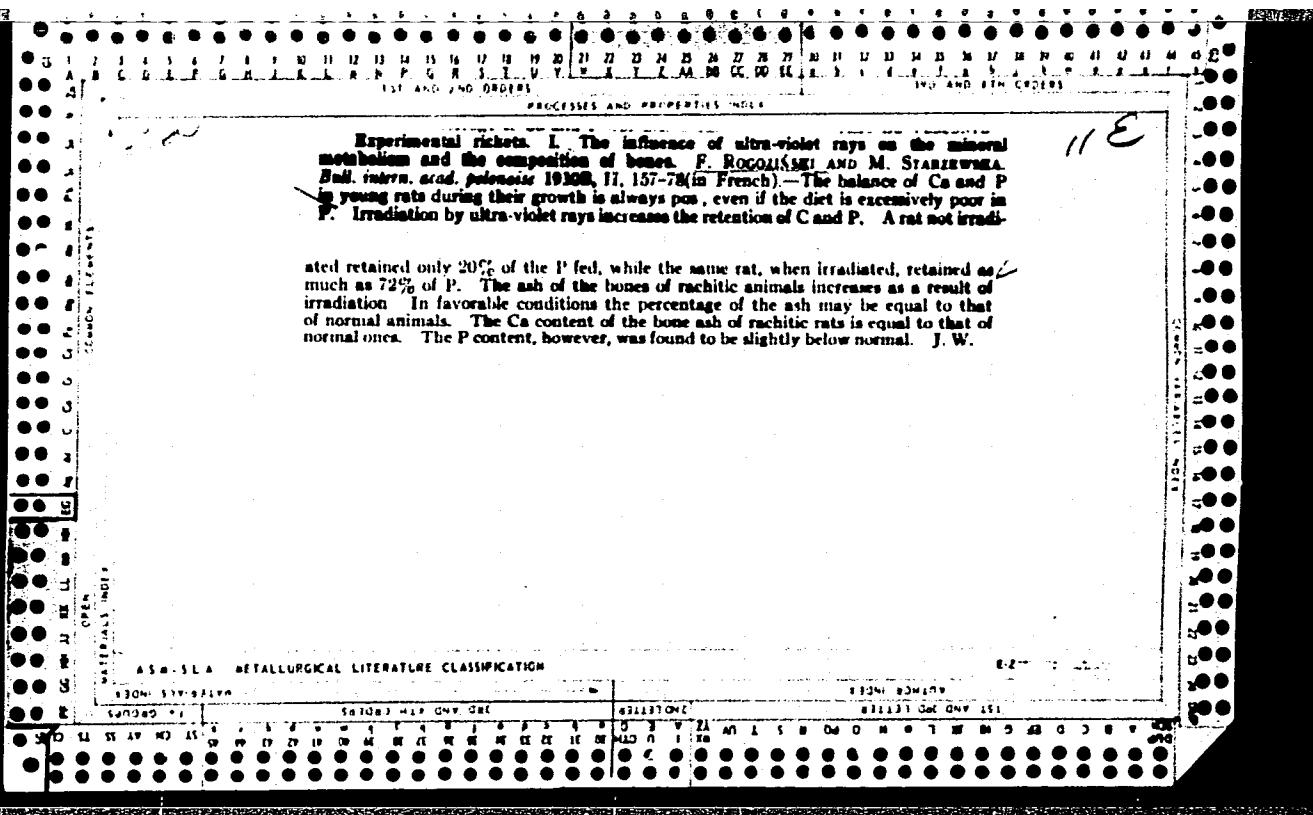
ENCL: 01

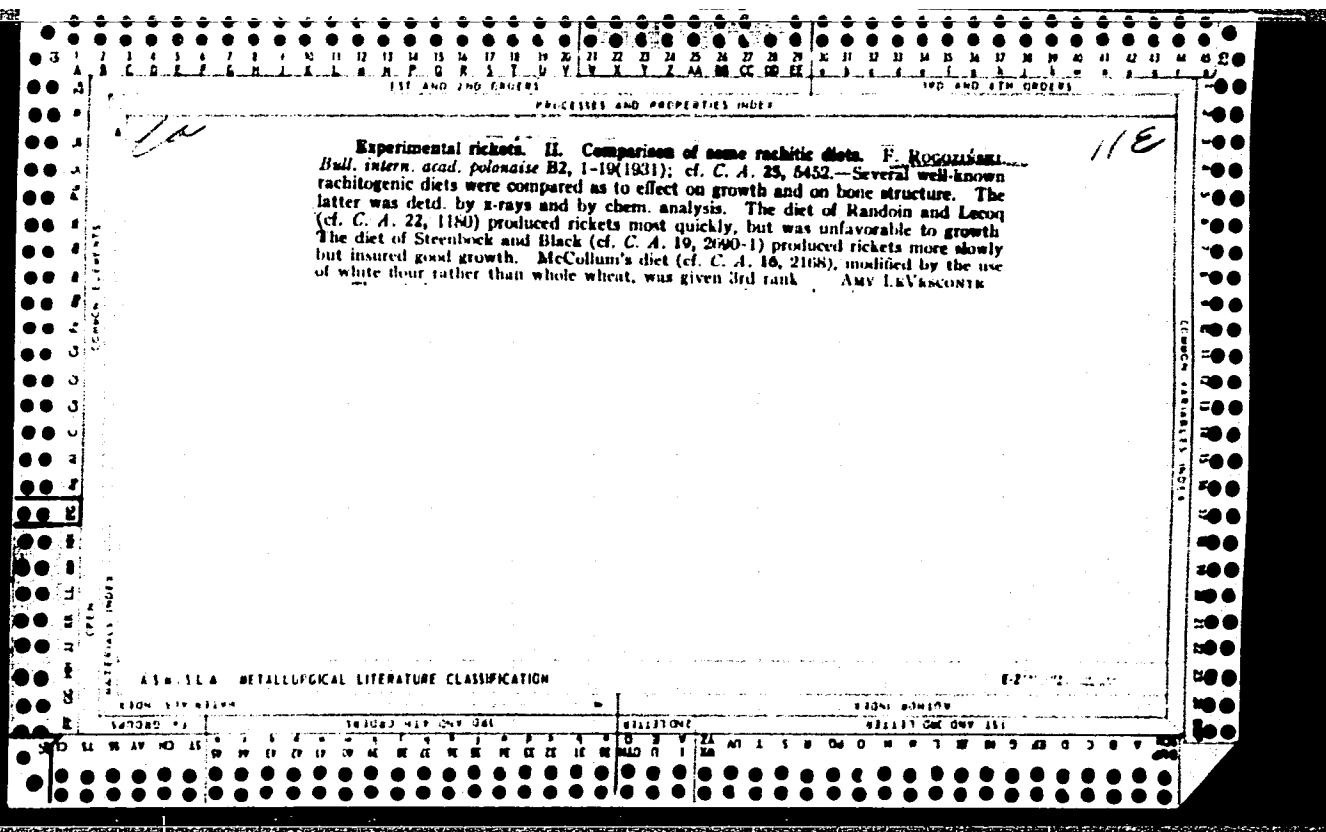
SUB CODE: EC

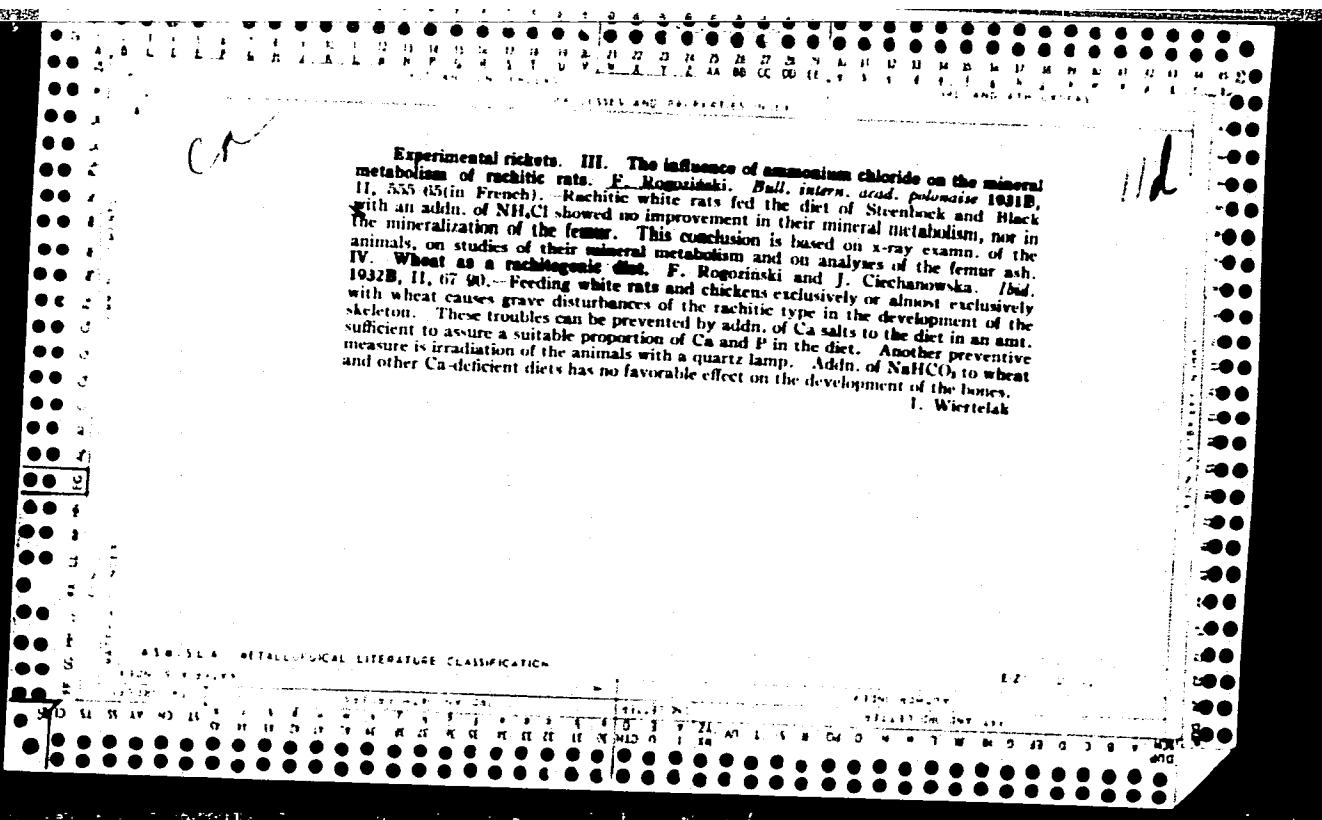
NO REF SOV: 001

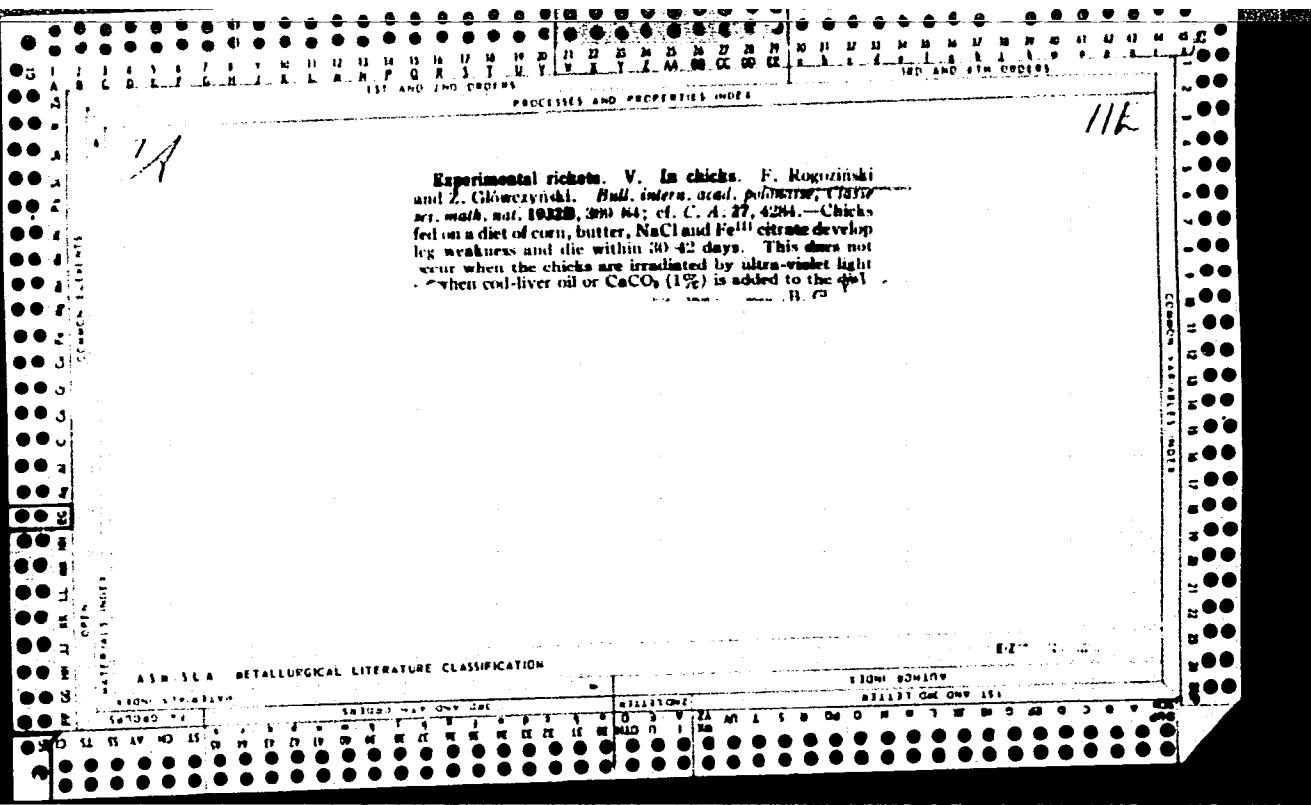
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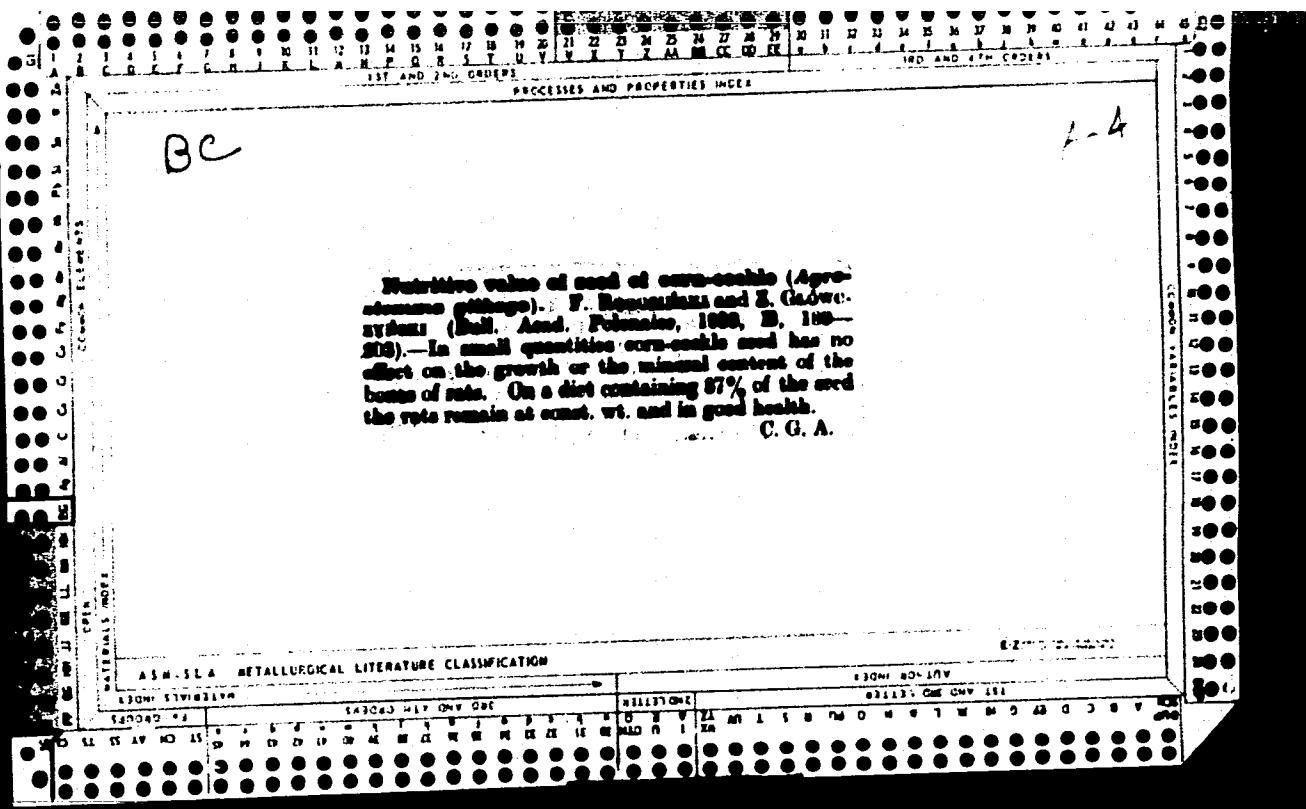
Card 2/3











1ST AND 2ND GROUPS

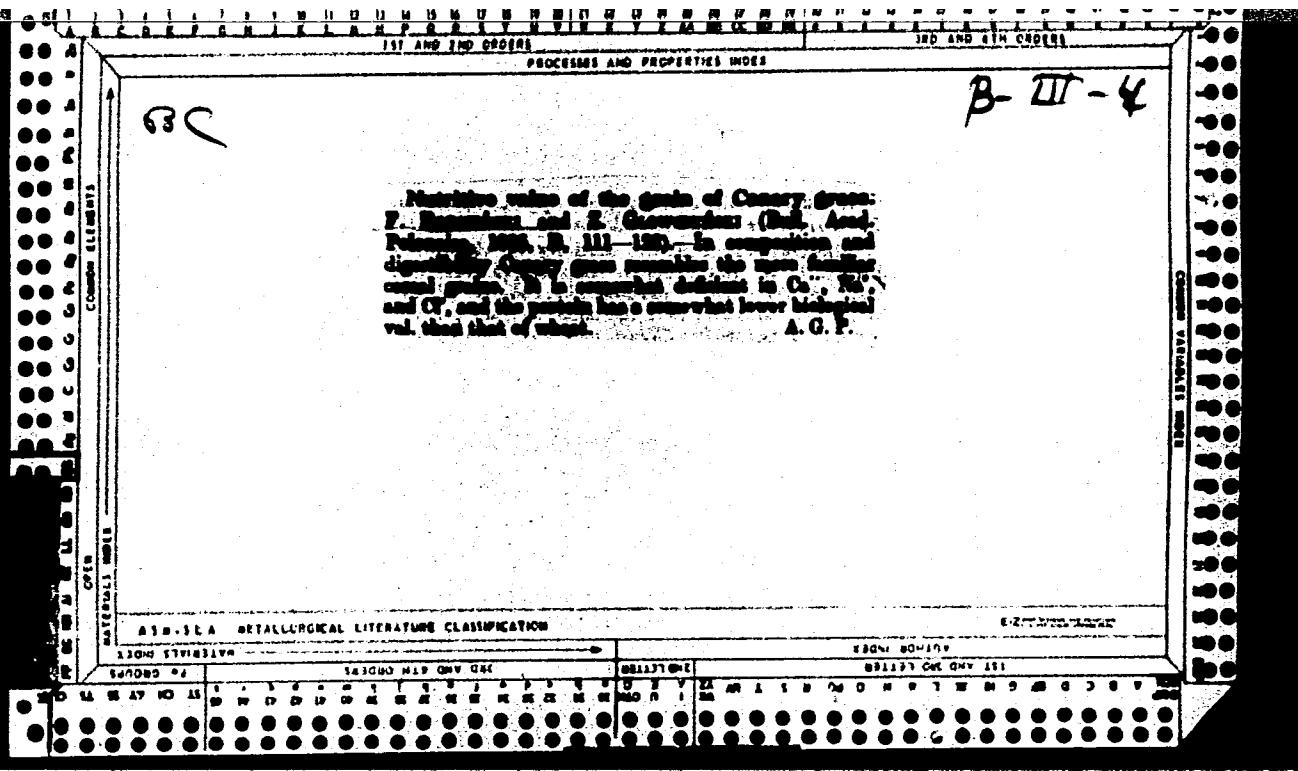
3RD AND 4TH GROUPS

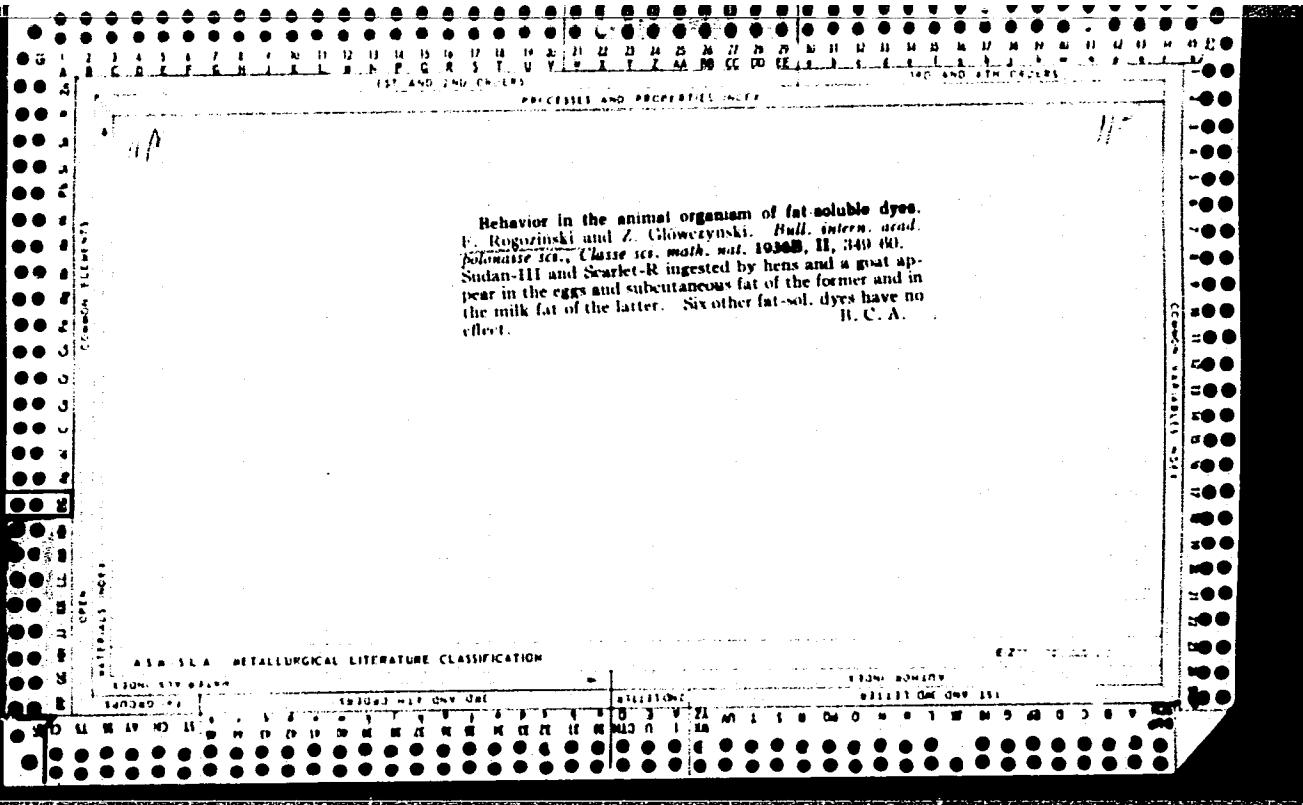
EXPERIMENTAL RICKETS AND PROPERTIES OF BONES

Experimental rickets. VI. The influence of magnesium salts. E. Rogoziński and Zb. Glowczyński. *Bull. intern. Acad. Polonaise, Classe sci. math. nat.* 1934B, II, 197-208; cf. *C. A.* 28, 38652.—A series of rats was fed a basic diet of wheat flour plus butter 10, NaCl 1.0 and ferric citrate 0.17%. This diet contained Ca 41, Mg 120 and P 364 mg. Rickets developed in this group of animals as indicated by x-ray photographs and by ash analyses of the femurs. A 2nd group received 394 mg. of Ca as the carbonate in addition to the basal diet; a third group, 403 mg. of Mg as the basic carbonate; and the 4th group received 107 mg. of Ca and 202 mg. of Mg per 100 g. of basal ration. In subsequent experiments, greater excesses of Ca or Mg were added to this basal diet. When the diet was rich in Ca and P and the Ca:P ratio was suitable, an excess of Mg up to 10 times the optimum did not influence growth rate, health nor the compn. of the ash of the femur. If the diet was deficient in Ca but contained adequate P, an excess of Mg did not influence growth or the compn. of the femur. The favorable action of supplemental Ca was proportional to the amt. added. If the diet contained a great excess of Ca and was deficient in P, partial substitution of Mg for Ca favorably influenced mineralization of the femur. Total replacement with Mg did not increase the ash content of the bone. Growth was arrested, but the bones did not show a typical rachitic picture. The response to an excess of Mg in the diet depends upon the proportions of Ca, Mg and P. *James C. Vining*

ASH-514 METALLURGICAL LITERATURE CLASSIFICATION

EAST ASIA



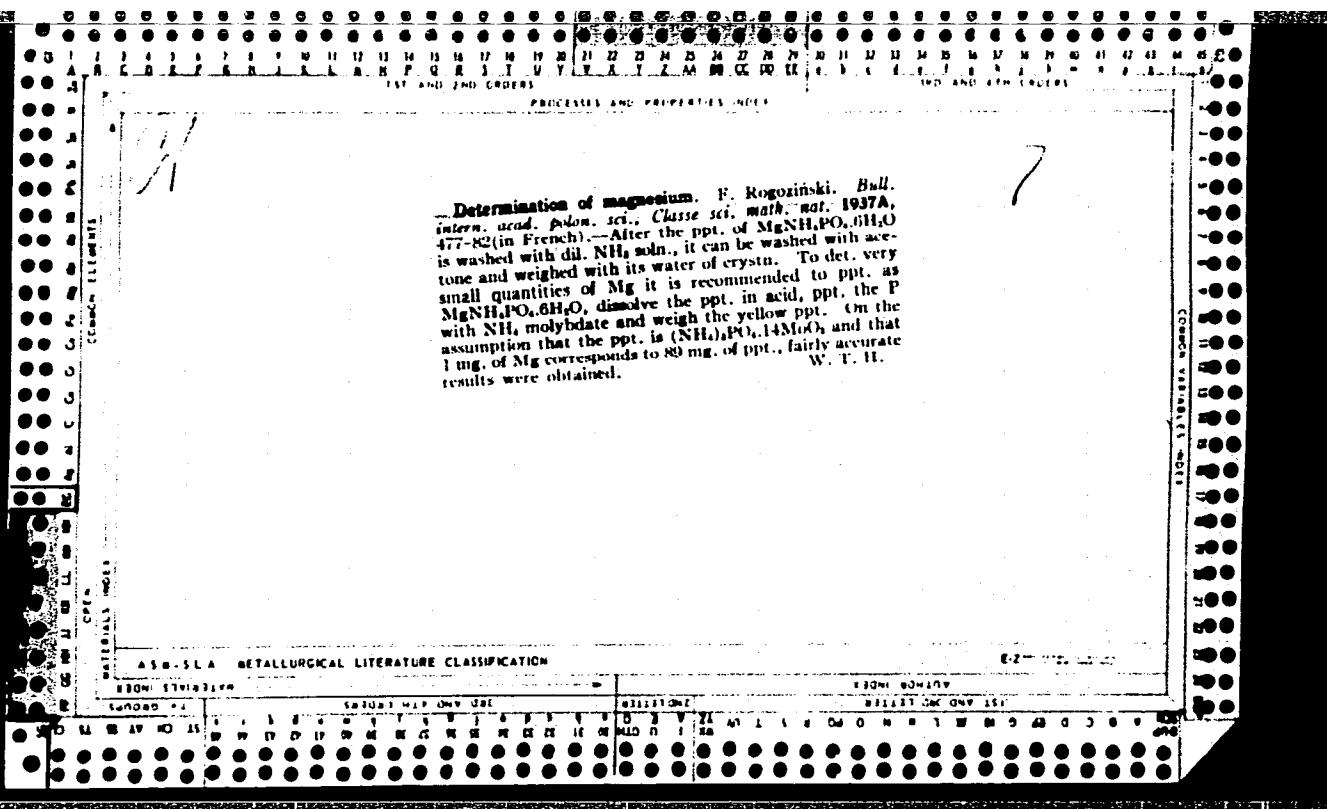


RECEIVED AND PROPERTIES INDEX

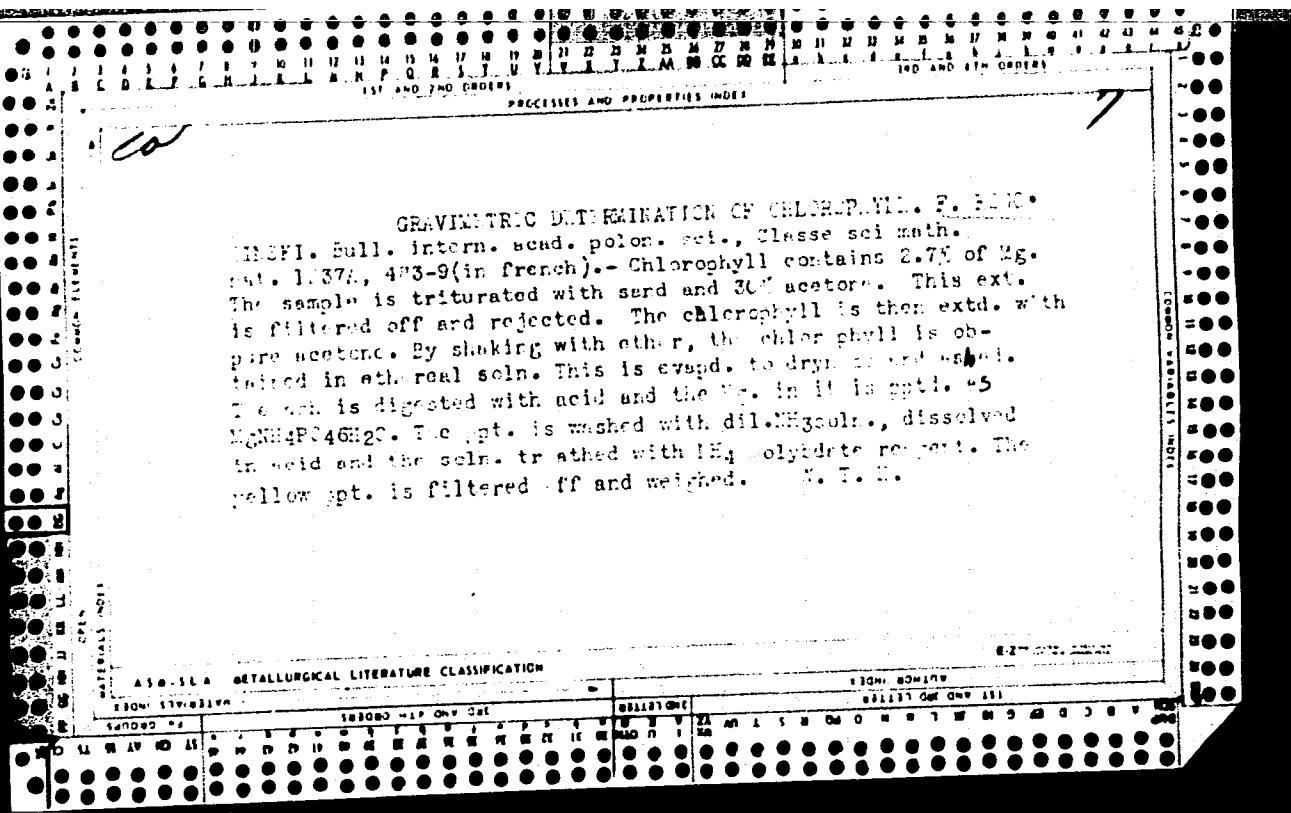
11E
---Carotenoids and chlorophyll in the digestion of the ruminant. E. Kuganowski. *Bull. intern. acad. polon. sci., Classe sci. math. nat.* 1937B, II, 183-93.—During periods of one week on a diet of red clover hay (I) sheep ingested about 290 mg. of carotene (II), 1480 mg. xanthophyll (III), and 8052-8416 mg. chlorophyll (IV). On a diet of I plus ground yellow corn the intakes were: II, 219 mg., III, 1158 mg., and IV, 7330 mg. Only an insignificant portion of the ingested pigment came from the corn. Fecal elimination of II and III showed no change with the change in diet: for II it was 64-72%; for III 75-83%. On the 1st diet 18-20% of IV was found in the feces, on the 2nd diet 10-15% was found. Increased acidity of the chyme due to the readily available carbohydrate in the corn is believed to

have been responsible for increased intestinal destruction of IV on the latter diet. Elizabeth Curzon

SEARCHED - RETRIEVED - LITERATURE CLASSIFICATION



Determination of magnesium. F. Rogoziński. *Bull. intern. acad. polon. sci., Classe sci. math.-nat.* 1937A, 477-82 (in French).—After the ppt. of $Mg(NH_4)_2PO_4 \cdot 6H_2O$ is washed with dil. NH_4 soln., it can be washed with acetone and weighed with its water of crystn. To det. very small quantities of Mg it is recommended to ppt. as $Mg(NH_4)_2PO_4 \cdot 6H_2O$, dissolve the ppt. in acid, ppt. the P with NH_4 molybdate and weigh the yellow ppt. On the assumption that the ppt. is $(NH_4)_2PO_4 \cdot 14MoO_3$ and that 1 mg. of Mg corresponds to 89 mg. of ppt., fairly accurate results were obtained. W. T. H.



ROGOZINSKI, J.

Remarks concerning R. Izbicki's article "Puzzlement" printed in Zycie Warszawy, no 59/56, April 26, 1956, p. 386.
(NORMALIZACJA. Vol. 24, no. 7, July 1956, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

ROGOZINSKI, J.: PAJDOWSKI, Z.

"Food" or "consumers" industry. p. 436

DZIENNIK URZĄDOWY

Wiadomości
Warszawa

Vol. 22, no. 7, July 1955

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

ROGOZINSKI, K.

12020

631.372 : 629.114.2.035.4

(2)

Rogozinski K., Młazga J. Studies Relating to the Influence of Front and Rear Wheel Axle Load Changes on the Pulling Capacities and Longitudinal Equilibrium of the Zetor 25-K Tractor.

„Badania wpływu zmiany obciążen osi przedniej i tylnej na cechy ciągnięcia i równowagę podłużną ciągnika Zetor 25-K”. Mechanizacja i Elektryfikacja Rolnictwa. No. 1, 1953, pp. 40–42, 3 figs., 4 tabs.

In view of its being designed for inter-row cultivation, the Zetor 25-K tractor has the rear axle placed 110 mm higher than the Zetor 25 tractor. Description of field tests as regards skidding and raising of front wheels, carried out with skidcart at various loads. It was proved that the rear axle does not require additional ballast; the front axle, however, should be loaded with an additional 230 kg. It was also proved that the lower hitch (field) is correctly placed; the upper hitch (transportation) should, however, be lowered to a height of 430–455 mm from the base.

10/62/24
off

ROGOZINSKI, K.

"Wire wheels used for the Ursus 45 tractor" (p. 10) MECHANIZACJA I ELEKTRYFIKACJA
ROLNICTWA (Panstwowe Wydawnictwo Rolnicze i Lesne) Warszawa, Vol 6, No 2, Apr/June 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954

ROGOLINSKI, K.

"Researches concerning the use of refined lubricants for the lubrication of farm tractor engines." p. 118, (RCC NIKI NAUK. SIRIA G-MECHANIZACJI, Vol. 66, no. 1, 1953, Warsaw, Poland).

SO: Monthly List of East European Accessions, Library of Congress, Vol 2 no¹⁰, Oct 1953, Uncl.

KOŚCIELSKI, M.

"Tasks and Duties of a Master", p. 12, (PRZEWODNIK DLA MISTRZA, Vol. 5, No. 9, Sept. 1954, Warsaw, Poland)

30: Monthly List of East European Accessions, (EML), LC, Vol. 4, No. 5, May 1955, Uncl.

RCGOZINSKI, M.

Attempt to establish the theoretical foundations of the Moire method of strain
and stress analysis. p. 1st.
(ARCHIWUM MECHANIKI STOSOWANEJ. Vol 9, no. 2, 1957, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol, 6, No. 9, Sept. 1957 Unclassified

ROGOZINSKI, Marian

Textile machine industry and its development prospects. Przegl
mach 22 no.7/8:220-222 10-25 Ap '63.

1. Manager, Association of Textile Machine Industry, Lodz.

ROGOZINSKI, Marian, dr inz.

Modeling of hydrostatic pressure in elasto-optic research for water engineering purposes. Gosp wodna 23 no.2:76-79 F '63.

Rogoziński, Marian

Distr: 4E4

cc Rogoziński, Marian. An attempt to establish the theoretical foundations of the Moiré method of strain and stress analysis. Arch. Mech. Stos. 9 (1957), 191-210.
(Polish and Russian summaries)

3

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JKT

July 29, 1959

Rogoziński, Marian, On the possibility of better utilization of the analogy between stress and strain in the theory of elasticity. Arch. Mech. Stos. 9 (1957), 713-730. (Polish and Russian summaries) 3

The author attempts to show by example that the solution of problems in linear elasticity is facilitated by introducing a vector V such that the symmetric part of ΔV equals the stress. He fails to convince the reviewer. The stress must satisfy compatibility conditions mentioned by the author for V to exist. J. L. Ericksen.

Rogozinski, Marian

An Attempt to Establish the Theoretical
Foundations of the Moiré Method
Strain and Stress Analysis. Maria
Rogozinski. Arch. Mech. Stosowanej, Vol.
2, 1957, pp. 191-210. 11 refs.

JM
aoy

ROGOZINSKI, Ryszard

More and more Chief Technical Organization badges seen on
the uniforms of Polish soldiers. Przegl techn 84 no.41*7,9
13 0'63

ROGOZINSKI, Ryszard

Effect of some vitamins from the B group and of cocarboxylase
on the blood sugar curve in juvenile diabetes mellitus. Pol.
tyg. lek. 18 no.32:1169-1172 5 Ag '63.

1. Z I Katedry i Kliniki Chorob Wewnętrznych AM w Katowicach;
kierownik: prof. dr med. Jozef Japa.
(THIAMINE PYROPHOSPHATE) (NICOTINAMIDE)
(VITAMIN B COMPLEX) (DIABETES MELLITUS, JUVENILE)
(BLOOD SUGAR) (PHARMACOLOGY)

SROCZYNSKI, Jan; GRZESIK, Jan; ROGOZINSKI, Ryszard

Postprandial failure of anterior pituitary gland; Sheehan's syndrome.
Polski tygod. lek. 13 no.31:1206-1211 4 Aug 58.

1. Z Oddzialu Endokrynologicznego I Klinika Chorob Wewn. Sl. Akad. Med.
kierownik: prof. dr Józef Japa ~~I Kliniki~~ Chorob Wewn. Sl. Akad.
Med. kierownik: prof. dr Witold. Adres: Zabrze, ul. 3 Maja 13.

(PITUITARY GLAND, dis.
Sheehan's synd., case reports (Pol))

POLAND

ROGOZINSKI, Ryszard, First Chair (I Katedra) and Clinic of Internal Diseases (Klinika Chorob Wewnetrznych), AM [Akademia Medyczna, Medical Academy] in Katowice (Director: Prof. Dr. med. Jozef JAPA)

"Effect of Some of the B Vitamins and Co-carboxylase on the Glycemic Curves in Juvenile Diabetes."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 32, 5 Aug 63,
pp 1169-1172

Abstract: [Author's English summary modified] Study covered 15 cases of juvenile diabetes. Single dose of vitamin B, PP, or cocarboxylase did not change the glycemic curve. Simultaneous administration of vitamin B, or PP with glucose slowed slightly the rise of blood sugar curve. If cocarboxylase is added, this change is noted constantly. Simultaneous administration of vitamin B and PP with glucose and insulin tended to increase the effect of the insulin. Cocarboxylase augments markedly the hypoglycemic effect of insulin applied together with glucose. 25 references: 14 Polish, 4 each Soviet and German, and 3 English.

1/1

ROGOZINSKI, Ryszard; RYKALA, Iza

Effect of cocarboxylase hydrochloride combined with chlorpropamide
and insulin on the sugar tolerance curve in juvenile diabetes.
Endocr. Pol. 16 no.1:47-54 Ja-F'65

1. II Klinike Chorob Wewnętrznych Wojskowej Akademii Medycznej
w Łodzi (Kierowniki: doc. dr. J.R. Chojnowski).

CHOJNOWSKI, Jozef Ryszard, doc. dr. med.; ROGOZINSKI, Ryszard; CHOJNOWSKA-JEZIERSKA Ulietta; HANKE, Janusz.

Effect of a combined apple-protein diet on body weight and on the level of some enzymes and electrolytes in subjects with nutritional obesity. Pol. tyg. lek. 20 no.4:134-135 25 Ja '65

1. Z II Kliniki Chorob Wewnetrznych Wojskowej Akademii Medycznej w Lodzi (Kierownik: doc. dr. med. J.R. Chojnowski).

ROGOZINSKI, Ryszard

Effect of coccarboxylase hydrochloride on blood curves in
secondary diabetes. Pol. tyg. lek. 19 no. 5:165-168 30 Ja '64.

l. Z II Kliniki Chorob Wewnętrznych Wojskowej Akademii Medycznej
(kierownik: doc. dr med. J.R. Chojnowski).

ROGOZINSKI, Ryszard

A rare case of generalized cysticercosis. Polski tygod. lek. 16 no.34:
~~1320-1323~~ 21 Ag '61.

1. Z Oddzialu Wewnetrznego Szpitala Wojskowego w Gliwicach; ordynator:
lek. med. Bronislaw Batko.

(CYSTICERCOSIS case reports)

GUNTHER, J.; ROGOZINSKI, T., mgr [translator]

Requirements to be met by blast-furnace slags used in the cement industry. Hutnik P 29 no.7/8:281-288 JI-Ag- 162.

ROGOZINSKI, T.

Cyano compounds from coke-oven gases.

p. 20. (CHEMIK) (Warszaw, Poland) Vol. 10, No. 1, Jan. 1957

SO: Monthly Index of East European Accession (EAI) LC Vol. No. 5, 1958

ROGOZINSKI, Tadeusz, mgr inz.

Physicochemical studies on blast furnace slags in liquid state. Biul inf inst metal zel no.1:5-8 '64.

1. Department of Pig Iron Metallurgy and Ore Dressing of the Institute of Iron Metallurgy, Gliwice.

POLAND/Chemical Technology. Chemical Products and Their Application. Ceramics. Glass. Binding Materials. Concrete.

H-13

Abs Jour: Ref Zhur-Khim., No 2, 1959, 5578.

Author : Rogozinski, Tadeusz.

Last :

Title : Some Problems of Utilization of Blast-Furnace Slag in Manufacturing of Cement.

Orig Pub: Huthnik (Polska), 1958, 25, No 1-2, 5-9.

Abstract: A special investigation of composition and properties of Polish granulated blast-furnace slags showed that in the average they were characterized by a low content of Al_2O_3 and by a low ratio CaO / SiO_2 . In connection with the above the question concerning the improve-

Card : 1/2

ROGIELSKI, F.

The artificial fiber industry takes advantage of experiments in the German Democratic Republic. p.50.
SILMI(Stowarzyszenie Inżynierów i Techników Przemysłu Chemicznego) Katowice.
Vol. 9, no. 2, Feb. 1956

So. East European Accessions List Vol. 5, No. 9 September 1956

ROGOZINSKI, Tadeusz

Kuźniczka linia, s. Chemik 15 no.11:410 N '62.

ROGOZINSKI, Tadeusz, inz.

New trends of controlling corrosion of materials and building
constructions in the artificial fiber industry. Chemik 16
no. 4:134-135 Ap '63.

ROGOVINSKI, Tadeusz, ins.

The plastics industry in its struggle against corrosion.
Chemik 17 no.129 Ja'64.

ROGOZINSKI, Tadeusz

Unification of spare parts in the artificial fiber industry.
Chemik 17 no. 2: 68-69 F '64.

ROGOZINSKI, Tadeusz

Spare parts in repair management of the artificial fiber industry.
Przegl tech 84 no.22:3 2 Je '63.

ROGOZINSKI, TADEUSZ

Unutilized reserves of raw materials in the caustic soda industry. Tadeusz Rogozinski. *Chemik* (Gliwice) 9, 317-19(1956). R. advocates the utilization of waste CaCO₃, which is a by-product from manuf. of NaOH. Wet waste CaCO₃ can be dried and calcined in rotary kilns or by fluidized technique.

F. I. Hendel

Off 1

ROGOZINSKI, T.

ROGOZINSKI, T. Unused reserves of raw material in the production of caustic soda. p. 317

Vol 9, no. 11, Nov. 1956
ACTA PHYSICOLOGICA POLONICA
SCIENCE
Warszawa, Poland

Wo: East European Accession vol 6, no. 3, March 1957

ROGOZIŃSKI, T.

3007

661.47; : 661.420.2

Rogoziński T. Extraction of Iodine from Salt Springs in Poland.
Ekstrakcja jodu z solarek węglowych w Polsce". Przemysł Chemiczny. No. 12, 1953, pp. 639-643, 8 figs., 1 tab.

The possibilities of producing Iodine in Poland are discussed. A method is presented for obtaining Iodine from Polish salt springs. These contain about 100 mg. I per litre. The method consists in liberating Iodine from the brine by adding sulphuric acid and injecting chlorine (gas) into the brine and recovering the Iodine by the blowing-out process.

ROGOZINSKI, T.

"Extraction of iodine from brine", p. 639 (Przemysl Chemiczny, Vol. 9, no. 12, Dec. 1953, Warszawa) "A conference of chemical industry personnel on the fulfillment of the production plan in 1953 and in preparation for the plan of 1954", p. 644.

Vol. 3, No. 3

SO: Monthly List of East European Accessions, Library of Congress, March 1954, Uncl.

POLAND/Chemical Technology. Chemical Products
and Their Applications. Elements. Oxi-
des. Mineral Acids. Bases. Salts. Soda
Industry.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 19995

Author : Rogozinski, Tadeusz

Inst : -
Title : Unused Raw Material Reserves in the Pro-
duction of Caustic Soda.

Orig Pub : Chemik, 1956, 9, No 11, 317-319

Abstract : The possibility is examined to use wastes
of CaCO_3 which are found in the production
of caustic soda, in the paper and other
industries. Per 1 t of caustic soda obtained,
less than 2 t of CaCO_3 are recovered

Card : 1/2

ROGOZINSKI, Zenon

Scientific information a basic condition for the rational organization
of scientific research work. Nauka Polska 9 no.3:225-232 '61.

1. Uniwersytet Warszawski.

L 1653-66 EWT(m)/EWP(t)/EWP(k)/EWP(b)/EWA(c) JD/IW

ACCESSION NR: AP5021620

UR/0286/65/000/013/0101/0101
621.979.904.002.54

AUTHOR: Shofman, L. A.; Gedymas, Yu. Yu.; Roshkov, V. M.; Starikov, V. S.;
Kryuchkov, M. V.; Davydov, G. V.; Akhmetshin, M. V.; Kvitsnitakiy, A. N.;
Rogozinskiy, A. A.; Pevain, V. I.; Yegorov, I. V.; Roytbarg, L. M.; Yermach, M. Z.;
Rodionov, A. B.

TITLE: Method for tube extrusion. Class 49, No. 172601

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 13, 1965, 101

TOPIC TAGS: metal, metal tube, metal extrusion, tube extrusion

ABSTRACT: This Author Certificate introduces a method for tube extrusion from solid ingots. In this method the metal is first divided into several strips which are subsequently welded in the next die. In order to reduce the extrusion pressure, the diameter of the ingot should be smaller than that of the extruded tube. [A2]

ASSOCIATION: none

SUBMITTED: 30Jan62

ENCL: 00

SUB CODE: 101

NO RRP Sov: 000

OTHER: 000

ATT PHRS: 4073

L 1655-66 EWT(d)/EWT(m)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(l)/EWA(c)

JD/RW
ACCESSION NR: AP5021621

UR/0286/65/000/013/0102/0102
621.979.984.002.54

AUTHOR: Shofman, L. A.; Gedymin, Yu. Yu.; Rozhkov, V. M.; Starikov, V. S.;
Kryuchkov, M. M.; Davydov, G. V.; Akhmetshin, M. A.; Kvintitskiy, A. N.;
Rogozinskiy, A. A.; Feygin, V. I.; Yegorov, I. V.; Roytbarg, L. Kh.; Yermanok, M. Z.;
Rodionov, A. S.

44.55 77.55 77.55 77.55 77.55 77.55 77.55 77.55 77.55

TITLE: Tool for extruding of tubes. Class 49, No. 172602

SOURCE: Byulleten' izobreteniya i tovarnykh znakov, no. 13, 1965, 102

TOPIC TAGS: tube, metal tube, tube extrusion, extrusion tool, extrusion press

ABSTRACT: This Author Certificate introduces a tool for the extrusion of tubes from solid ingots, i.e., container, mandrel, welding chamber, and die. In order to increase the rigidity of individual tools and ensure their precise position in relation to one another, thereby improving the accuracy of the extruded tubes, the mandrel is rigidly mounted in relation to the container; it carries an internal die and is provided with a central compartment for the ingot. Radial canals connect this compartment with the welding chamber, which is formed between container wall and the mandrel surface. [AZ]

Card 1/2

L 1655-66
ACCESSION NR: AP5021621
ASSOCIATION: none
SUBMITTED: 31Jan62
NO REF Sov: 000

ENCL: 00
OTHER: 000

0
SUB CODE: MM
ATD PRESS: 4075

Card 212 H

ROGOZINSKIY, A.A.; MAKAROV, G.S.; MISHCHENKO, V.D.; TARARYSHKIN,
V.I.

Using electromagnetic pumps in the casting of magnesium
alloy ingots. TSvet. met. 37 no.11:90-92 N '64. (MIRA 13:4)

L 20355-65 EWT(1)/EWT(m)/EPF(n)-2/EPR/T-2/EWP(t)/EPA(bb)-2/EWP(b) Ps-4 IJP(c)/
AEDC(a)/ASD(a)-5/AFETR/ESD(gs)/ESD(t) JD S/0136/64/000/011/0090/0092
ACCESSION NR: AP4049079

AUTHOR: Rogozinskiy, A.A., Makarov, G.S., Mishchenko, V.D., Tarary*shkin, V.I.

TITLE: Use of an electromagnetic pump in the preparatory casting of magnesium alloys

SOURCE: Tsvetnye metally*, no. 11, 1964, 90-92

TOPIC TAGS: electromagnetic pump, magnesium alloy, nonmetallic impurity, flux enclosure, centrifugal pump, magnesium casting

ABSTRACT: In order to obtain magnesium alloy ingots with fewer impurities, mechanical action on the melt and its uptake of oxygen from the air have to be avoided. This may be accomplished by moving the melt from the mixer tank to the mold by electromagnetic means, thus providing a closed transit to the mold without mechanical disturbance of the melt. In the present paper, a laboratory apparatus is illustrated and described (see Fig. 1 of the Enclosure) for moving such melts by either centrifugal or electromagnetic means, making possible comparison of the results in the templets; with the latter method, these showed greatly increased purity of the metal (e.g. 0.04 as against 2.13% impurities) and only one case of non-metallic inclusion in 54 templets, compared to 5 in 37 templets using a centrifugal pump. Flux inclusions were rarely seen. Besides, the new method avoids

Card 1/3

L 20355-65

ACCESSION NR: AP4049079

the vibratory noise, thus improving working conditions. Constancy of the level of the metal in the crystallizer was easily maintained. Orig. art. has: 2 figures and 1 table.

ASSOCIATION: None

SUBMITTED: 00

ENCL: 01

SUB CODE: MM, EM

NO REF SOV: 002

OTHER: 000

Card 2/3

GOL'DIN, L.L., doktor fiz.-mat. nauk; KOZEL, S.M.; KOLACHEVSKIY,
N.N.; MAZAN'KO, I.P.; NOGINOVA, L.V.; RADKEVICH, I.A.;
ROGOZINSKIY, K.A.; KUZNETSOVA, Ye.B., red.

[Laboratory manual on physics] Rukovodstvo k laboratornym
zaniatiim po fizike. Moskv , Izd-vo "Nauka," 1964. 579 p.
(MIRA 17:6)

Rogozinskiy, K.A.
AUTHOR:

3-9-2/31

TITLE: Let us Introduce the New and Progressive into the Teaching of General
Science Discipline. (Novoye, Progressivnoye - v prepodavaniye
obshchenauchnykh distsiplin)

PERIODICAL: Vestnik Vysshey Shkoly, 1957, # 9, pp 6-10 (USSR)

ABSTRACT: The advanced development of engineering requires an enormous quantity of highly qualified personnel. The development of various disciplines during the last 50 years has shown that technical vuzes, in particular, have become too limited. The author states some examples where new subjects included into the program have led to an overload on the one hand and to the reduction of some fundamental theoretical disciplines on the other: in many vuzes physics is now considered to be a secondary subject. The result is, that disciplines in general science do not keep pace with the practical requirements. The author points out that this is the case, in particular, of laboratory work in physics.

Some improvement has been carried out during the last years in increasing the hours from 120-180 to 240, which however, is still not sufficient. The author investigates the reasons for this and indicates some examples where the situation has not

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3-9-2/31

Let us Introduce the New and Progressive Into the Teaching of General Science Discipline

changed since 1933-35. Many new subjects are now taught in secondary schools, but on the other hand many actual problems are not included in the laboratory program of vtuzes. There are methods of investigation, out of date for a long time, but still applied in various vtuzes. The same is true of the laboratory equipment. The author indicates some physics laboratories in the Moscow vuzes where no nuclear work, no investigation of electric oscillations, semi-conductors or ferromagnetics is carried out. He mentions as reasons for this that financial support as well as the supply of laboratory equipment is insufficient.

The teachers do not show enough interest in the laboratories. The author suggests that young teachers work for 2-3 years in physical practice, to improve old methods and bring the new ones into use. He mentions the Moscow and Leningrad polytechnical institutes of energetics where this method has been successfully applied. The author does not expect that the reorganization of physics practice in laboratories can be carried out immediately, and suggests.

Card 2/3

Let us Introduce the New and Progressive into the Teaching of General Science Discipline

introducing 10 - 12 two-hour projects in the first six months, and later on three hour projects relating to modern physics, in accordance with the vtuz outline. One of the most important problems in this connection is the supply of necessary equipment, such as apparatus for the determination of electronic charge, a "Prony-brake", mechanical devices, optical benches, electromagnets and models of complicated electronic apparatus. The Special Designing Center of the Ministry of Higher Education, USSR, is proceeding with the execution of such apparatus. The organization, exhibiting and mass production of these articles is necessary. An important factor for the improvement of laboratory work is the exchange of experience and mutual information within the vuzes.

ASSOCIATION: Moskovskiy fiziko-tekhnicheskiy institut (Moscow Physico-Technical Institute)

AVAILABLE: Library of Congress

Card 3/3

SOV/3-59-3-20/48

Working in Nuclear Physics at a Training Laboratory

radiations, and give them a clear idea of many processes of nuclear decay. The Moskovskaya sel'sko-khozyaystvennaya akademiya imeni Timiryazeva (Moscow Agricultural Academy imeni Timiryazev) (TSKhA) has a well equipped laboratory for the application of isotopes in agricultural science and production, but the physics laboratory has poor facilities for instruction in this field. The Moscow Physico-Technical Institute has carried out 12 different exercises as practical work in physics, using very weak preparations of radium-mesothorium, cobalt -60, cesium-137 and polonium as radiation sources. The author indicates these 12 works and lists the equipment required for fulfilling

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Working in Nuclear Physics at a Training Laboratory SOV/3-59-3-20/48

each work. This minimum of laboratory work includes almost all phenomena of radioactive disintegration, except the phenomena of artificial radioactivity.

ASSOCIATION: Moskovskiy fiziko-tekhnicheskiy institut (Moscow Physico-Technical Institute)

Card 3/3

ROGOZINSKIY, P.

In search of new forms and methods. Fin.SSSR 22 no.6-20-26 Je
'61. (MIRA 14:6)

1. Zaveduyushchiy Sverdlovskim oblastfinotdelom.
(Sverdlovsk Province--Finance) (Auditing)

1. BOGDANOVICH, P.
2. USSR (6m)
4. Climbing Plants
7. "Fruit with five flavors." Bot. zhurn. 29, no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

ROGOZINSKIY, P.

National treasure. Sov.voin 38 no.15:16-17 Ag '56. (MLRA 10:1)
(Moscow--Exhibitions)

7000 feet),

Chkalov province - Afforestation

Theme not developed in the booklet ("Practice in shelterbelt forestry in the Trans-Volga steppes region," reviewed by H. Folmer) Les i step' 4 No. 6, 1952

9. Monthly List of Russian Accessions, Library of Congress, September 1958, Uncl.
2

ROGOZINSKIY, P.

Agriculture

Results of shelterbelt forestry in the Trans-Volga steppe, Moskva, Sel'khozgiz, 1951.

Monthly List of Russian Accessions, Library of Congress, December 1952. UNCLASSIFIED.

L 1355-66 EWT(1) GW

ACCESSION NR: AP5024358

UR/0286/65/000/015/0009/0009 39
550.839 36

B

AUTHOR: Galeta, V. O.; Zel'tsman, P. A.; Karibo, L. G.; Rogozinskiy-Teryayev, V. I.; Rudenko, N. A.; Teslenko, M. I.; Yurovitskiy, L. N.

TITLE: An inclinometer for ultra-deep wells. Class 5, No. 173154

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 15, 1965, 9

TOPIC TAGS: geologic instrument, measuring instrument

ABSTRACT: This Author's Certificate introduces: 1. An inclinometer for ultra-deep wells. The instrument consists of a strong housing with hermetically sealed electric lead-in, a small-diameter measurement system, switching mechanism and extension device. A locator is used in the measurement system to improve the accuracy, thermal stability and durability of the inclinometer. The stop point for the arresting lever is combined with the axis of rotation of the compass. The magnetic needle and slide wire are located below the axis of rotation of the compass. 2. A modification of this inclinometer in which the construction is simplified and the operational reliability is improved by using a face-type collector. 3. A modification of this inclinometer in which the collector and sensing elements are reliably

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L 1355-66

ACCESSION NR: AP5024358

3

located by using a sequential cam system in the switching mechanism to convert the force of an electromagnet into reciprocal motion of the locating rods.

ASSOCIATION: Opytno-konstruktorskoye byuro geofizicheskogo priborostroyeniya Glavgeologii UkrSSR (Experimental Design Office of Geophysical Instrument Building, Glavgeologiya UkrSSR)

44,55

SUBMITTED: 22Apr63

ENCL: 01

SUB CODE: ES

NO REF SOV: 000

OTHER: 000

Card 2/3

L 1355-66

ACCESSION NR: AP5024358

ENCLOSURE: 01

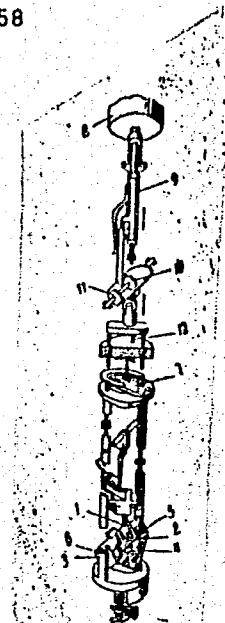


Fig. 1. 1--stop point of the arresting lever; 2--arresting lever; 3--compass; 4--magnetic needle; 5--slide wire; 6--axis of rotation of the compass; 7--face-type collector; 8--electromagnet; 9--armature of the electromagnet; 10--ratchet mechanism; 11--sequential cam system; 12--locating rods

Card 3/3

ROGOZKIN,A.V., inzhener; VAKHMEYEV,B.A., inzhener

General machinery for lumber felling operations. Mekh.trud.rab.9
no.9:5-8 S'55. (MLRA 8:12)
(Lumbering--Machinery)

ROGOZKIN . A.V., inzhener.

Main tasks in the further mechanization of lumbering operations.
Mehd.trud.rab.10 no.11:5-9 8 '56. (MIRA 10:1)
(Lumbering--Machinery)

SUDNITSYN, Ivan Ivanovich; ORESHKIN, Sergey Ivanovich; ROGOZKIN,
Aleksandr Vladimirovich; OSIPOV, Aleksandr Ivanovich; GORBACHEVSKIY,
Viktor Andreyevich; ZAV'YALOV, Mikhail Aleksandrovich; GATSKEVICH,
Vladimir Antonovich; PATSIORA, Pavel Pavlovich; SOLOV'YEV, N.S., red.;
POLTEVA, B.Kh., red.izd-va; PARAKHINA, N.L., tekhn.red.

[Problems of mechanizing lumbering] Problemy mekhanizatsii leso-
zagatovok. Moskva, Goslesbumizdat, 1960. 194 p.

(MIRA 14:6)

(Lumbering—Machinery)

ROGOZKIN, A.V., inzh.

Make full use of wood. Mekh. trud. rab. 11 no.12:39-41 D '57.
(Wood waste) (MIRA 11:3)

VERYATIN, U.D.; MASHIREV, V.P.; RYABTSEV, N.G.; TARASOV, V.I.;
ROGOZKIN, B.D.; KOROBOV, I.V.; ZEFIROV, A.P., doktor
tekhn. nauk, red.; MURADOVA, A.A., red.

[Thermodynamic properties of inorganic substances; a manual]
Termodinamicheskie svoistva neorganicheskikh veshchestv;
spravochnik. Moskva, Atomizdat, 1965. 459 p. (MIRA 18:12)

VERYATIN, U.D.; KASHIRKOV, V.T.; PIASIKEVICH, N.I.; TARASOV, V.L.;
ZEMZEKOV, B.I.; KROKOV, I.V.; ZEFIROV, A.P., doktor tekhn.
nauk, red., MIHALOVA, A.A., i.d.

[Thermodynamic properties of organic substances; a manual]
Termodynamicheskie svoistva organicheskikh veshchestv;
spravochnik. Moscow, Atomizdat, 1966. 459 p.
(MIRA 18:9)

KISHLEV, Vasiliy Ignat'yevich. Prinimal uchastiye: ROGOZKIN, D.V.,
dotsent. STARK, S.B., red.; VAGIN, A.A., red.izd-va;
ATTOPOVICH, M.K., tekhn.red.

[Pumps, compressors, and ventilators] Nasosy, kompressory
i ventilatory. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po
chernoi i tsvetnoi metallurgii, 1959. 400 p. (MIRA 12:8)
(Pumping machinery) (Air compressors) (Ventilation)

RUDOVSKIN, D.V., dotsent, kand. tekhn. nauk

Role of a bulb in a hydraulic press system. Sbor. nauch. trud.
KORT no.1Cs382-391 '61 (MIRA 1728)

V A
ROGOZKIN, ~~V A~~. Cand Biol Sci -- (diss) "Nitrogen metabolism
activity of various intensity and duration." Len, 1959. 13 pp (Len Order of
Lenin State Univ im A. A. Zhdanov), 200 copies. On the cover author: V. A.
Rogozkin (KL, 52-59, 119)

ROGOZKIN, V.A.

Creatine phosphorylation in muscles. Biokhimiia 28 no.3:426-432 My-Je
'63. (MIRA 17:2)

1. Research Institute of Physical Culture, Leningrad.

MARKIEWICZ,L.; ROGOZKIN,V.A.

Behavior of phosphocreatine, glycogen, and lactic acid in muscles
after sodium-phosphate administration. Bul Ac Pol biol 7 no.9:
341-344 '59. (EAI 9:6)

1. Department of Biochemistry, Leningrad Scientific Research
Institute of Physical Culture. Presented by J.Heller.
(Creatinephosphoric acid) (Glycogen) (Lactic acid)
(Sodium phosphates) (Muscle)

ROGOZKIN, V.; MARKEVICH, L.

Effect of phosphate administration on the biochemical changes
in working muscles. Ukr.biokhim.zhur. 32 no.1:77-82 '60.

(MIRA 13:6)

1. Section of Biochemistry of the Leningrad Research Institute
of Physical Culture.

(PHOSPHATES)

(MUSCLES)

ROGOZKIN, V.A.; YAKOVLEV, N.N.

Nitrogen metabolism during muscular activity of various nature.
Ukr. biokhim. zhur. 32 no.6:399-910 '60. (MIRA 14:1)

1. Nauchno-issledovatel'skiy institut fizicheskoy kul'tury, Leningrad.
(NITROGEN METABOLISM) (EXERCISE)

ROGOZKIN, V.A.

Increaseing the work capacity of the organism by means of phosphates.
Vop. pit. 20 no. 1:24-29 Ja-F '61. (MIRA 14:2)

1. Iz sektora biokhimii (zav. - prof. N.N. Yakovlev) Nauchno-
issledovatel'skogo instituta fizicheskoy kul'tury, Leningrad.
(PHYSICAL FITNESS) (PHOSPHATES)

VAKOVICH, V. A., LUDVICH V. G.; LUDVICH, V. A., CHUDOVICH, N. P.

Adaptation of middle-aged and elderly persons to strenuous muscular activity. Fizich. zhur. 49 no.9/1967-1970 S '69.
(MFA 17:12)

1. Sektor biokhimii Nauchno-issledovatel'skogo instituta
fizicheskoy kul'tury, Leningrad.

ПОДРОБНОСТИ
Изучения

Effect of experimental training on induced synthesis of nicotinamide
dehydrogenase in the ergotism. Ukr. biokhim. zhur. 37 no.4:558-564
1965. (NIRA 18:9)

Л. Невинно-Киселевский Институт физических культур, Ленинград.